

# Phonak Audéo V

## Product information



Phonak Audéo V is the comprehensive RIC portfolio for mild to severe hearing losses. Phonak Audéo V includes four designs, three external receivers and four performance levels, including a noise generator for tinnitus management. Powered by the innovative technology of the new Phonak Venture platform, Phonak Audéo V hearing aids are the ideal solution for those clients that prefer best hearing performance in flexible and discreet RIC housings.

For more information visit [www.phonakpro.com](http://www.phonakpro.com)

# Product description



**Audéo V-10**  
(V90/V70/V50/V30)

**Audéo V-312**  
(V90/V70/V50/V30)

**Audéo V-312T**  
(V90/V70/V50/V30)

**Audéo V-13**  
(V90/V70/V50/V30)

Battery size	10	312	312	13
Push button (Program/Volume)	•	•	•	•
Volume Control				•
Telecoil			•	•
EasyPhone	•	•	•	•
Nano coating	•	•	•	•
IP rating	IP57 <sup>1</sup>	IP57 <sup>1</sup>	IP57 <sup>1</sup>	IP67 <sup>2</sup>

## Standard xReceiver (xS)

Maximum Power Output (dB SPL)	2 cc coupler	114	114	114	114
	Ear simulator	122	122	122	122
Maximum gain (dB)	2 cc coupler	46	46	46	46
	Ear simulator	56	56	56	56
Frequency range – Ear simulator (Hz)		<100 – 9200	<100 – 9200	<100 – 9200	<100 – 9200
Working current (mA)		1.2	1.2	1.2	1.2

## Power xReceiver (xP)

Maximum Power Output (dB SPL)	2 cc coupler	127	127	127	127
	Ear simulator	132	132	132	132
Maximum gain (dB)	2 cc coupler	57	57	57	57
	Ear simulator	65	65	65	65
Frequency range – Ear simulator (Hz)		<100 – 6400	<100 – 6400	<100 – 6400	<100 – 6400
Working current (mA)		1.2	1.2	1.2	1.2

## SuperPower plus xReceiver (xSP plus)

Maximum Power Output (dB SPL)	2 cc coupler		131	131	131
	Ear simulator		136	136	136
Maximum gain (dB)	2 cc coupler		63	63	63
	Ear simulator		72	72	72
Frequency range – Ear simulator (Hz)			<100 – 5500	<100 – 5500	<100 – 5500
Working current (mA)			1.2	1.2	1.2

**Note:** The SuperPower plus xReceiver (xSP plus) is not compatible with Phonak Audéo V-10.

<sup>1</sup> IP57 indicates that the hearing aid is water resistant and dust protected. It survived immersion in 1m of water for 30 minutes and 8 hours in a dust chamber as per the IEC60529 standard.

<sup>2</sup> IP67 indicates that the hearing aid is water resistant and dust tight. It survived immersion in 1m of water for 30 minutes and 8 hours in a dust chamber as per the IEC60529 standard. No traces of dust were evident within the housing.

# Housing colors

## Hair & Skin



## Fashion



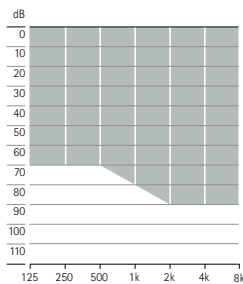
## Traditional



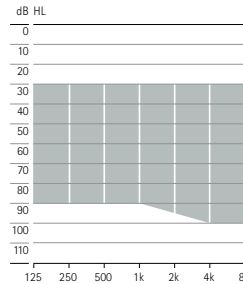
# Acoustic coupling

		Standard xReceiver	Power xReceiver	SuperPower plus xReceiver
<b>Length</b>	Available in four different lengths (0, 1, 2, 3), left and right	•	•	•
<b>Dome</b>	Open dome Available in three sizes (S, M, L)	•	•	
	Closed dome Available in three sizes (S, M, L)	•	•	
	Power dome Available in three sizes (S, M, L)	•	•	
<b>SlimTip*</b>	Hard material Hollow shell	•	•	
	Solid shell	•		
	Soft material Solid shell	•	•	
<b>cShell</b>	Hard material	•	•	•
	Soft material	•	•	

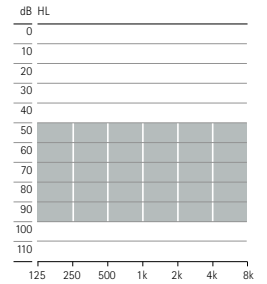
\*Available with extra canal length option



Mild to moderately-severe hearing loss.



Mild to severe hearing loss.










Moderate to severe hearing loss.

# Fitting





<b>Software</b>	Phonak Target™ 4.0 or higher
<b>Interfaces</b>	iCube II*, NOAHLink, HI-PRO, HI-PRO2

\* iCube II is required for all Audéo V-10 fittings

## Wireless communication portfolio

Wireless accessory	Audéo V-10 (V90/V70/V50/V30)	Audéo V-312 (V90/V70/V50/V30)	Audéo V-312T (V90/V70/V50/V30)	Audéo V-13 (V90/V70/V50/V30)
 Phonak DECT II	•	•	•	•
 Phonak PilotOne II	•	•	•	•
 EasyCall II	•	•	•	•
 Phonak ComPilot II	•	•	•	•
 Phonak ComPilot Air II	•	•	•	•
 Phonak TVLink II	• <sup>1</sup>	• <sup>1</sup>	• <sup>1</sup>	• <sup>1</sup>
 Phonak RemoteMic	• <sup>1</sup>	• <sup>1</sup>	• <sup>1</sup>	• <sup>1</sup>

<sup>1</sup> Requires Phonak ComPilot II or ComPilot Air II

Roger	Audéo V-10 (V90/V70/V50/V30)	Audéo V-312 (V90/V70/V50/V30)	Audéo V-312T (V90/V70/V50/V30)	Audéo V-13 (V90/V70/V50/V30)
 Roger 18				•
 Roger X / AS18				•
 Roger X / Phonak ComPilot II	•	•	•	•
 Roger MyLink			•	•

For information on Roger microphones please visit [www.phonakpro.com/roger](http://www.phonakpro.com/roger)

# Key features

## AutoSense OS

Running on the new AutoSense OS, Audéo V hearing aids recognize and automatically adapt to more of your client's listening situations than ever before. AutoSense OS accurately captures and analyzes the sound environment and then precisely blends feature elements from multiple programs in real time to provide a seamless listening experience.

## Speech in Car

Reduces broadband noise in the car to create a stable listening environment for easy communication, reduced effort.

## Comfort in Echo

Recognizes the frequency of any reverberation and applies the appropriate amount of gain reduction, resulting in less distortion, making speech more comfortable.

## Speech in Loud Noise

Zooms in on a single voice in a diffuse noisy environment, improving speech intelligibility. The program's key feature, StereoZoom, now adapts to moving and asymmetric noise sources, improving speech intelligibility by up to 60%.<sup>1</sup>

## Tinnitus Balance noise generator

The Tinnitus Balance noise generator provides a means of sound enrichment which can be used as part of a tinnitus management program such as Tinnitus Retraining Therapy.

<sup>1</sup> StereoZoom Improved speech understanding even with open fittings. Phonak Field Study News, April 2011

# Performance levels

	Premium (V90)	Advanced (V70)	Standard (V50)	Essential (V30)
<b>AutoSense OS</b>	Premium	Advanced	Standard	Essential
Calm Situation	•	•	•	•
Speech in Noise	•	•	•	•
Comfort in Noise	•	•	•	
Music	•	•		
Speech in Loud Noise	•			
Speech in Car	•			
Comfort in Echo	•			
<b>Additional programs</b>				
Max. additional programs	5	4	3	3
Speech in Wind	•			
Comfort in Echo	•			
Speech in Loud Noise	•	•		
Speech in 360°	•	•		
Speech in Noise	•	•	•	•
Calm Situation	•	•	•	•
Comfort in Noise	•	•	•	•
Music	•	•	•	•
Acoustic phone	•	•	•	•
Custom program	•	•	•	•
<b>Streaming programs</b>				
Max. streaming programs	4	4	3	3
Bluetooth audio + mic	•	•	•	•
Bluetooth phone / DECT + mic	•	•	•	•
RemoteMic / Roger	•	•	•	•
Audio jack	•	•	•	•

Features	Premium (V90)	Advanced (V70)	Standard (V50)	Essential (V30)
UltraZoom	Premium	Advanced	Standard	Essential
SNR-Boost	•	•	•	
FlexControl	•	•	•	
FlexVolume	•	•	•	
DuoPhone	•	•	•	
SoundRecover	•	•	•	•
User Preference Tuning	•	•	•	•
Real Ear Sound	•	•	•	
Finetuning Channels	20	16	12	8
WhistleBlock	•	•	•	•
NoiseBlock	•	•	•	•
WindBlock	•	•		
EchoBlock	•			
SoundRelax	•	•		
QuickSync	•	•	•	•
AOV	•	•	•	•
Tinnitus Balance	•	•	•	•
auto Acclimatization	•	•	•	•

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# Life is on

We are sensitive to the needs of everyone who depends on our knowledge, ideas and care. And by creatively challenging the limits of technology, we develop innovations that help people hear, understand and experience more of life's rich soundscapes.

Interact freely. Communicate with confidence.  
Live without limit. Life is on.

[www.phonakpro.com](http://www.phonakpro.com)